


Rodamiento de bolas una hilera 503-NICE - 503-NICE

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/503-nice>

500 Series® Single Row Unground Combination Radial and Thrust Bearings **NICE**

- ANGULAR CONTACT UNGROUND BEARING
- EASY TO USE INCH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1200 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- FULLY UNITIZED ASSEMBLY



BEARING	BEARING DIMENSIONAL DATA							COMBINED RADIAL				
	A	B	C	D	E	R	BALLS No. Size	WEIGHT (lbs) (kg)	REVOLUTIONS PER MINUTE			
	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)			10	50	R	T
503™	0.575 9.53	1.062 26.97	0.406 10.31	0.544 13.82	0.719 18.26	0.172 4.37	11 3/16	0.06 4.76	162 721	108 481	115 512	77 343

AND THRUST CAPACITY							THRUST CAPACITY																				
REVOLUTIONS PER MINUTE							REVOLUTIONS PER MINUTE																				
100		250		500			1000		10		50		100		250		500		1000								
R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T								
(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)							
(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)							
80	53	51	34	30	23	25	17	181	130	96	56	40	34	306	236	227	151	158	152	111	78	116	579	427	249	178	151

• Maximum fillet radius on shaft which the bearing will clear

Notes
Balls - Carbon Steel Grade 200
Rings - Carbon Steel, Case Hardened
Bands - 1010 Carbon Steel, Sulf
Bearings supplied pre-lubricated with grease

CARACTERÍSTICAS DEL PRODUCTO

Marca	NICE
Nº Ean13	3663952560540
Diámetro interior	9.53 mm
Diámetro interior	3/8" inch
Diámetro exterior	26.97 mm
Diámetro exterior	1.062" inch
Espesor	10.31 mm
Espesor	0.406" inch
Peso	30 g
Envasado	1

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